

Total existing habitat area (est.): 400 m²

Spawning area: 10 m²

Impounded area: 0 m²

Other rearing area: 390 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- Spawning habitat is ideal for trout in the lower reach. The gravel is small and clean in the tailouts and riffles areas.
- There appears to be adequate gravel in the middle reach but it is difficult to evaluate due to the woody debris covering the channel.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- The channel is moderate in gradient.
- Instream cover is provided by woody debris and bank overhangs.
- The stream is susceptible to high flows but not flushing flows.
- Overhead cover is nonexistent. The brush shows signs of having been sprayed.
- There is no pond habitat associated with this stream.

Describe unaccessible habitat: NA

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- NA

Flooding potential: Low Medium High

Fish Information:

Site entry condition to Beaver Creek: Poor Fair Good

- Egress into a pool with woody debris and root overhang.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- This channel is upstream of an anadromous barrier.

Other species access and use: Chum Pink Sockeye Chinook Trout

- One fish was observed in the channel during the survey.

Habitat Improvements:

Enhancement opportunities:

Possible project type:

- Maintain the integrity of the stream.

Equipment access - None

Additional Comments: G.P.S. coordinates: Begin survey east- 1,093,293.3300 north- 1,037,856.4870

End survey east- 1,093,679.0160 north- 1,038,165.1850

Begin survey PS point taken 80 meters on a bearing of N40E upstream of egress.

Attachments Available:

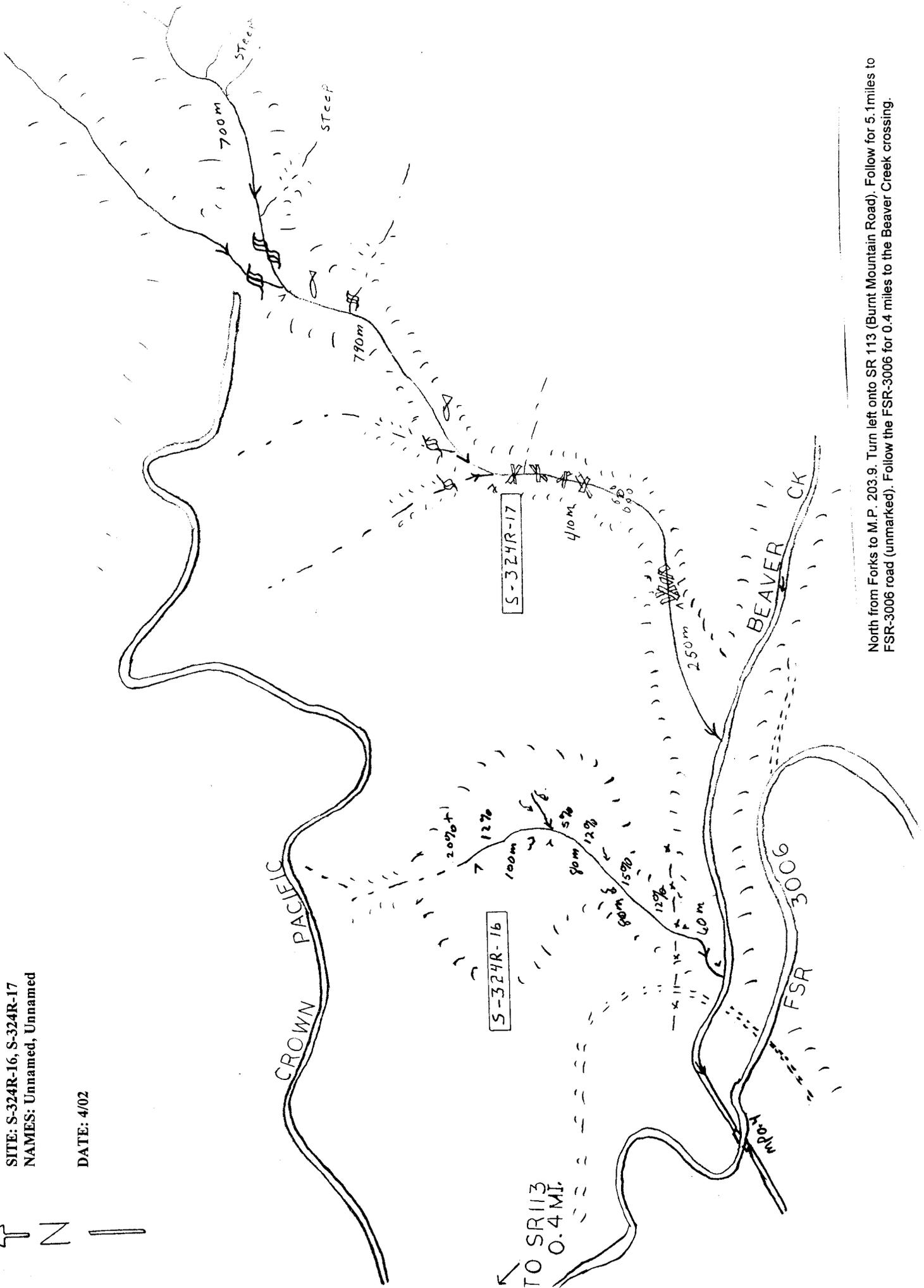
Contact respective SSHEAR habitat biologist for the following checked items:

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Aerials | <input checked="" type="checkbox"/> Sketch | <input type="checkbox"/> Maps | <input type="checkbox"/> Culvert Report |
| <input type="checkbox"/> Other references | <input type="checkbox"/> Spawning surveys | <input type="checkbox"/> Juvenile trapping | <input type="checkbox"/> Fishway Report |

RIVER: SOL DUC

TRIB: Beaver Creek - 20.0324
AREA: S-R5
SITE: S-324R-16, S-324R-17
NAMES: Unnamed, Unnamed

DATE: 4/02



North from Forks to M.P. 203.9. Turn left onto SR 113 (Burnt Mountain Road). Follow for 5.1 miles to FSR-3006 road (unmarked). Follow the FSR-3006 for 0.4 miles to the Beaver Creek crossing.

